

said portable terminal, said portable terminal being capable of performing said step of sending a reply by providing a selected response to said caller exclusively through the action of said portable terminal.

2. (Amended) A method in accordance with claim 1, wherein the portable terminal sends said reply immediately in response to an incoming call, and said plurality of forms of communication include a voice message, an e-mail message, a facsimile, and an SMS message in the form of a character string.

3. (Amended) A method in accordance with claim 1, wherein in response to an incoming call, the portable terminal alarms and waits during a certain predefined delay, and if a user during said delay does not answer said call, the portable terminal sends said reply [(10)].

4. (Amended) A method in accordance with claim 1, wherein in response to an incoming call, the portable terminal alarms, and if a user gives a certain key command, the portable terminal sends said reply.

5. (Twice amended) A method in accordance with claim 3, wherein the portable terminal gives a soundless alarm.

6. (Twice amended) A method in accordance with claim 2, wherein the portable terminal routes said call additionally to a usual call answering machine.

7. (Twice amended) A method in accordance with claim 1, wherein said reply is at least partly formulated based on the identification of the calling party.

8. (Amended) A method in accordance with claim 7 wherein a reply is sent to certain identified calling parties only.

9. (Twice amended) A method in accordance with claim 7, wherein the reply to be sent in response to the incoming call is different according to the respective company said call is coming from.

10. (Twice amended) A method in accordance with claim 7, wherein the reply to be sent in response to the incoming call is different according to the respective country said call is coming from.

11. (Twice amended) A method in accordance with claim 7, wherein the reply to be sent in response to the incoming call is different according to the respective time zone said call is coming from.

12. (Twice amended) A method in accordance with claim 7, wherein said identification of the calling party is based on a telephone notebook comprised by the communication.

13. (Amended) A method in accordance with claim 12, wherein a piece of information applying to calling party, read from said telephone notebook, is included in said reply.

14. (Twice amended) A method in accordance with claims 7, wherein a reminder to call the identified calling party will be stored into the portable terminal, in order to be presented to a user later.

15. (Twice amended) A method in accordance claim 1, wherein

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said reply includes time information.

16. (Amended) A method in accordance with claim 15, wherein said time information comprises a reference to a certain fixed time by the clock.

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17. (Amended) A method in accordance with claim 15, wherein said time information comprises the length of the time that is left from incoming of the call to a certain fixed time by the clock.

18. (Twice amended) A method in accordance with claim 15, wherein when a user has entered information concerning his/her time schedule into the portable terminal, the portable terminal forms said time information automatically by reading from said time schedule information the time when the user will be reachable.

19. (Twice amended) A method in accordance with claim 15, wherein when the time until the time expressed by said time information has expired, the function controlling the sending of replies in the portable terminal in response to an incoming call is automatically disconnected.

20. (Amended) A portable terminal for replying to an incoming call, said portable terminal comprising means for identifying the caller on the basis of an identification information, and means for sending a reply in response to the call, said reply having a form selectable from a plurality of forms of communication, and wherein said means for sending a reply is capable of sending said reply by providing a selected response to said caller exclusively through the action of said portable terminal.

21. (Amended) A portable terminal in accordance with claim 20, further comprising a real time clock and means for including time information in said reply, said forms of communication including a voice message, e-mail message, facsimile, or SMS message.

22. (Twice amended) A portable terminal in accordance with claim 20, wherein said forms of communication include a voice message, an e-mail message, a facsimile, and an SMS message in the form of a character string, the portable terminal further comprising a downwards counting timer for expressing the length of the time that is left from a certain predefined time period, and means for attaching the information expressed by said timer to said voice message, e-mail message, facsimile, or SMS message.

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Please enter the following claims:

23. A method for replying to a call by a portable terminal, comprising the steps of:

in response to an incoming call, the portable terminal identifies a caller on the basis of caller identification information, and sends a reply or directs the incoming call to another answering service, said portable terminal being capable of sending a reply in any one of a plurality of modes of response, said reply being in a one of said plurality of modes of response; and

wherein said step of identifying the caller is accomplished by said portable terminal, and said step of sending a reply is accomplished by

said portable terminal.

24. A communication device for replying to an incoming call, wherein said communication device comprises means for identifying the caller on the basis of an identification information, and reply means for sending a reply in response to the call, said reply being in one of a plurality of modes of response; and

wherein said reply means is capable of sending said reply by providing a selected response to said caller, said reply means including a data entry device for generating a response and a selector of a previously stored response.

25. A method for replying to a call coming to a portable terminal, wherein in response to the incoming call, the portable terminal identifies the caller on the basis of an identification information and takes response action based on said identifying of the caller, and wherein said step of identifying the caller is accomplished by said portable terminal, and said step of taking response action is accomplished by said portable terminal, said portable terminal being capable of performing said step of taking response action by providing a selected response to said caller exclusively through the action of said portable terminal.

26. A method according to claim 25, wherein said step of taking response action comprises sending a reply to the caller, said reply being

one of the following: a voice message, an e-mail message, a facsimile, and an SMS message in the form of a character string.

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27. A method according to claim 25, wherein said step of taking response action comprises selecting a response action to be taken on the basis of a previously made preselection by a user of the portable terminal.

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28. A method according to claim 25, wherein said step of taking response action comprises selecting a response action to be taken on the basis of a selection made by a user of the portable terminal when the incoming call occurs.

29. A method for replying to a call coming to a portable terminal, wherein in response to the incoming call, the portable terminal identifies the caller on the basis of an identification information and takes response action based on an alarm function selected for the portable terminal, and wherein said step of identifying the caller is accomplished by said portable terminal, and said step of taking response action is accomplished by said portable terminal, said portable terminal being capable of performing said step of taking response action by providing a selected response to said caller exclusively through the action of said portable terminal.

30. A method according to claim 25, wherein said step of taking response action comprises sending a reply to the caller, said reply being one of the following: a voice message, an e-mail message, a facsimile, and an SMS message in the form of a character string.

31. A method according to claim 25, wherein said step of taking response action comprises selecting a response action to be taken on the basis of a previously made preselection by a user of the portable terminal.

32. A method according to claim 25, wherein said step of taking response action comprises selecting a response action to be taken on the basis of a selection made by a user of the portable terminal when the incoming call occurs.

33. A portable terminal for replying to an incoming call, said portable terminal comprising means responsive to the incoming call for identifying the caller on the basis of an identification information, and means for responding to the incoming call with a response action based on identification of the caller, wherein the response action is a selected response to said caller exclusively through the action of said portable terminal.

34. A portable terminal according to claim 33, wherein said response action comprises sending a reply to the caller, said reply being one of the following: a voice message, an e-mail message, a facsimile, and an SMS message in the form of a character string.

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35. A portable terminal according to claim 33, wherein said response action comprises selecting a response action to be taken on the basis of a previously made preselection by a user of the portable terminal.

36. A portable terminal according to claim 33, wherein said response action is taken on the basis of a selection made by a user of the portable terminal when the incoming call occurs.

37. A portable terminal for replying to an incoming call, said portable terminal comprising means responsive to the incoming call for identifying the caller on the basis of an identification information, and means for responding to the incoming call with a response action based on based on an alarm function selected for the portable terminal, wherein the response action is a selected response to said caller exclusively through the action of said portable terminal.

38. A portable terminal according to claim 37, wherein said response action comprises sending a reply to the caller, said reply being one of the following: a voice message, an e-mail message, a facsimile, and an SMS message in the form of a character string.